



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substation 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/568,832
Filing Date	FEBRUARY 17, 2006
First Named Inventor	FELIX KOLLMER
Art Unit	
Examiner Name	
Attorney Docket Number	HH 307-KFM

Sheet 1 of 2

Attorney Docket Number HH 307-KFM

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/Phillip Johnston/ (12/02/2007)

**Date
Considered**

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/568,832
				Filing Date	FEBRUARY 17, 2006
				First Named Inventor	FELIX KOLLMER
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	HH 307-KFM

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
/PJ/		Liquid Metal Gold Cluster Ion Gun for Improved Molecular Spectroscopy and Imaging, published 2002. ION-TOF GmbH, MUENSTER GERMANY				
/PJ/		Cluster Formation Under Bombardment with Polyatomic Projectiles, R. Heinrich, A. Wucher, Elsevier Science B.V., 2000, pp. 720-726				
/PJ/		Cluster Impacts at keV and MeV Energies: Secondary Emission Phenomena, Yvon Le Beyec, Elsevier Science B.V., 1998, pp. 101-117				
/PJ/		Study of BinP+ Ions Formed In Liquid-Metal Ion Sources, Physical Review B, XP-002366516, Vol. 35, No. 11, 15 April 1987, pp. 5509-5513.				
/PJ/		Spike Effects in Heavy-Ion Sputtering of Ag, Au and Pt Thin Films", S.S. Johar and D.A. Thompson, Surface Science XP-002366490 (1979) 319-330				

Examiner Signature	/Phillip Johnston/ (12/02/2007)	Date Considered	
--------------------	---------------------------------	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.